



DEPARTMENT OF THE ARMY

OFFICE OF THE PROGRAM EXECUTIVE OFFICER AMMUNITION PICATINNY ARSENAL, NJ 07806-5000

SFAE-AMO

MEMORANDUM FOR Project Manager for Close Combat Systems, (SFAE-AMO-CCS), Picatinny Arsenal, NJ 07806-5000

SUBJECT: Milestone B Acquisition Decision Memorandum for the Magneto Inductive – Remote Activation Munition System (MI-RAMS), to include: Transmitter, Magneto Inductive, Firing Device; Receiver, Magneto Inductive, Firing Device (Electric Blasting Cap Actuating, Type MI-A); Receiver, Magneto Inductive, Firing Device (Non-electric Blasting Cap Actuating, Type MI-B) and its Trainer

- 1. Based on the findings contained in the attached Interim Program Review (IPR) package for the Magneto Inductive Remote Activation Munition System, entry into the System Development and Demonstration Acquisition Phase is hereby approved.
- 2. The following exit criteria for Milestone C are hereby approved:
 - a. Develop a procurement Technical Data Package and related specifications IAW current policy and guidance.
 - b. Develop and validate an Operator's Technical Manual.
- c. Verify the technical adequacy of the design during qualification testing and obtain Safety Certification for troop use.
 - d. Address all Critical Operational Issues and Criteria.
 - e. Meet or exceed all of the ORD Key Performance Parameters (KPPs) and safety requirements.
 - f. Address related MANPRINT issues.

3. The assigned point of contact for this action is Mr. Richard S. Andrejkovics, SFAE-AMO-CCS, DSN 880-3981.

Brigadier General, USA

Program Executive Officer Ammunition

5 Sep 03

SUBMITTED BY:

MODIFIED INTEGRATED PROGRAM SUMMARY FOR THE MAGNETO INDUCTIVE – REMOTE ACTIVATION MUNITION SYSTEM (MI-RAMS)

1. <u>Decision Requested</u>. A Milestone B approval for the MI-RAMS to enable entry into the System Development and Demonstration (SDD) phase. Approval of exit criteria as delineated in paragraph 11 (Recommendations) of this Modified Integrated Program Summary (MIPS).

Jan AND Date 48p03	APPROVED BY: Date Date 03
Vir. James Sutton Project Manager for Close Combat Systems	Bo Paul S. Izzo Brigadier General, USA Program Executive Officer Ammunition
Concurrence:	
Materiel Developer Project Officer	Richard Andrejkovics
Combat Developer Representative USAES	ETC Everett McDaniel
Combat Developer Representative USASOC	Mark Kuebler
Army Evaluation Center IPR Representative	Ernest Grady Date & aug 2003
Dev. Test Command IPR Representative	Bym Hawley Date 8/5/03

Signature Page For The MI-RAMS TEMP

Submitted By: 4

Fames C. Sutton Project Manager for Close Combat Systems

Approved By:

PAUL

Brigadier General, USA Program Executive Officer

Ammunition